

## **Dipole moments, molar Kerr constants, and structure of the adducts of diene synthesis of fumaronitrile and maleonitrile with cyclic dienes and their oxides**

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### **Abstract**

1. Oxides of cis- and trans-dicyanobicycloheptenes and cis- and trans-dicyanobicyclooctenes were synthesized and their structure determined. 2. The anisotropy of the polarizability of the cyano-groups in 1, 2 -disubstituted derivatives depends on their mutual orientation. © 1969 Consultants Bureau.

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